25 February 1981

MEMORANDUM FOR: Director of Data Processing

ATTENTION: Executive Officer

25X1   FROM: [   ]
                          Deputy Director for Processing

SUBJECT: Processing Weekly Report for Week
                  Ending 24 February 1981

1.   Systems Availability: Attached is the Systems Availability Report.

2.   As part of the CPU contract with Amdahl, three additional one-day classes were conducted here in December and January. The subjects covered were MVS/JES3 Concepts and Facilities, VM/CMS Concepts and Facilities, and VM/CMS Operations. Course evaluations indicate that quality and presentation of subject matter has improved since the first classes were held in November.

25X1   [   ]

25X1   3.   The Office of Logistics has agreed to let ODP remove the printer in Room 3F27, [   ]   The printer will be moved to the [   ]   25X1
DAC to be used as a CAMS printer and act as backup for the [   ] VM   25X1
printer.   ED has been notified and requested to remove the printer.
OD has been informed that they are responsible for printing the material for OL that they were previously printing in Room 3F27.

4.   This was a busy week for VM user problems due to the new VM/SP system. Most of the problems were user errors and those which may have been system related have been turned over to SPD.

25X1   [   ]

5.   GIMS Release 4.2D was installed on CAMPROD on 21 February.

6.   CAMS Dual Mode testing was successfully completed
25X1   on 15 February. [   ]

7.   DBSB's SEI contractors have successfully installed a copy of the GIMS software on their 4331 in Chicago. One of their projects will be to assist in establishing an optimal blocksize
25X1   for GIMS data base records. [   ]

8.   RAMIS Release 2.0.03 has been made available for user testing. A major new feature of this release allows users to interactively modify their RAMIS requests. Release 2.0.03 will become the production RAMIS software on 23 March. ☐   25X1

9.   The Ruffing Center had a fair week. On Thursday, VM lost 4 hours and 13 minutes due to a power supply failure in the V8, requiring a switch of VM to the 3033. The T-Bar micro was out of service at that time so that an hour had to be spent to manually connect VM peripherals to the 3033, and later reconnect them to the V8. On Saturday, JES and Batch lost 6 hours and 30 minutes when a cooling water hose broke on the IBM 168-2; the flooding also required the 168-3 and the DAF bank to be manually powered down. VM was also out of service on Saturday for 3 hours and 17 minutes due to a loose channel cable. Numerous lesser hardware problems plagued the center throughout the week, causing intermittent degradation or loss of services. On Monday the two megabytes of new Cambridge memory on the 168-2 was removed from service because of memory errors, and was restored to service Tuesday night after repairs.

10.   The Special Center had a good week. The major outages were 100 minutes of CAMPROD on Sunday due to a procedural error, 37 minutes of NIPS on Monday due to application problems, and more than 30 minutes of NIPS and DDOGIMS when a Telex cooling fan in a disk controller failed on Tuesday.

11.   The RFP for a printer to replace the TI 733 series has been completed and is being forwarded through approval channels.

25X1   ☐

12.   The Ruffing and Special Centers were running on the backup chill water system on the weekend of 21 February. This was necessary to connect the new SAFE Computer Center into the primary chilled water system.

13.   CPR Cleaning Systems thoroughly cleaned the Special Center on Saturday, 21 February. This completes all the centers and fulfills CPR's contractural obligation. ☐   25X1

25X1   14.   Personnel: ☐ EOD'd as a part-time employee on 19 February. She has been assigned to the Tape Library. ☐   25X1
25X1   ☐ EOD'd as a Tape Librarian on 23 February. ☐ EOD'd   25X1
on 17 February as a Data Transcriber in the Rosslyn Data Conversion Section.

☐   25X1

Att: a/s

UNCLASSIFIED

25 FEBUARY 1981

DDA/ODP
SYSTEMS AVAILABILITY SUMMARY
MONDAY 16 FEB 1981 THRU SUNDAY 22 FEB 1981

SYSTEM	CURRENT WEEK 16 FEB - 22 FEB	PREVIOUS 90 DAYS 17 NOV - 15 FEB	DIFFERENCE
BATCH	94.02	97.62	- 3.60
INTERACTIVE	97.69	98.73	- 1.04
GIMS	100.00	96.44	+ 3.56
CAMS	98.61	98.95	- .34
OCR-COLTS	98.46	95.11	+ 3.35
OCR-RECON	97.30	90.33	+ 6.97
DDO-STAR	96.36	97.19	- .83
OSWR-TADS	98.94	97.49	+ 1.45

All systems, with the exception of BATCH, reported
a positive week. BATCH experienced 8 hours and 30 minutes
of hardware problems, including a 6 hour and 30 minute
outage due to a broken water hose (IBM). In addition batch
had 1 hour and 33 minutes of procedural problems.